

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NT APPLICATION

Inventor(s):

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Laurence Eugene Mailaender

Magnus Sandell Harish Viswanathan RECEIVED

APR 0 9 2002

Case:

17-8-15-15

Technology Center 2100

Serial No.:

09/938453

Filing Date:

August 24, 2001

Examiner:

Group Art Unit:

2182

Title:

Signal Detection By A Receiver In A Multiple Antenna Time-Dispersive System

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D. C. 20231

SIR:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

Copies of the listed documents are enclosed.

NO FEE IS REQUIRED

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Lucent Technologies Deposit Account No. 12-2325 as required to correct the error.

Respectfully.

Eugene J. Rosenthal, Attorney

Reg. No. 36658

732-949-1857

Date: March 27, 2002

Docket Administrator (Room 3J-219)

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Tradmarks

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INFORMATION DISCLOSURE STATEMENT				Case Name.	H.C. Huang 17-8-15-15			
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			Applicant:	H.C. Huang, et al.				
			Filing Date:	August 24, 2001				
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U.S. PATENT DOCUMENTS								
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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

	Irfan Ghauri et al., "Linear Receivers for the DS-CDMA Downlink Exploiting Orthogonality of Spreading Sequences", 32 nd Asilomar Conference, November 1-4, 1998, pages 650-654.,

^{***}References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

EXAMINER	DATE CONSIDERED

^{***}Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant